MAT-8072US

Appln. No.: 09/735,673

Amendment Dated August 12, 2003 Reply to Office Action of May 12, 2003

<u>Amendments to the Claims:</u> This listing of claims will replace all prior versions, and listings, of claims in the application

Listing of Claims:

(Currently Amended) A telephone apparatus comprising:

an information detector for detecting transmitted caller information which is transmitted responsive to placement of a telephone call,

a display unit for displaying the caller information received during the telephone call,

an operation unit for specifying <u>a plurality of caller groups information which</u> relates to the transmitted caller information,

a plurality of input devices, each of which corresponds to a respective one of said caller groups,

a memory for storing the transmitted caller information <u>displayed in said</u>

<u>display unitand related caller group information in one of said groups responsive to activation of a respective one of said input devices; and</u>

a display unit, and

a controller, said controller displays the caller information in said display unit, and searches said memory, and when received caller information coincides with caller information in the memory, the caller group information which relates to the transmitted caller information is identified and displayed.

- 2. (Previously Presented) The telephone apparatus of claim 1, further comprising:
 - a dial signal generator for generating a dial signal, and
 - a transmission operation unit for instructing transmission of the dial signal,

wherein said controller, when making a call, reads out caller information in a specified group from said memory and displays in said display unit on the basis of the

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operation of said operation unit, and generates a dial signal of telephone number included in the caller information displayed in said display unit on the basis of the instruction of said transmission operation unit.

3. (Currently Amended) A telephone apparatus comprising:

an information detector for detecting transmitted caller information which is transmitted responsive to placement of a telephone call,

a display unit for displaying the caller information received during the telephone call,

an operation unit for registration of <u>a caller group, said operation unit including</u>
<u>an input device information which relates to the transmitted caller information</u>,

a memory for storing the transmitted caller information and related caller group information displayed in said display unit in said caller group responsive to activation of said input device,

a display unit,

a light source for emitting a plurality of color lights for illuminating said display unit, and

a controller for controlling said light source,

wherein said light source emits a first color light when the caller information detected by said information detector coincides with the caller information stored in said memorycaller group in said memory and said controller causes the identification and display of said caller group in said memory information, and said light source emits a second color light when the caller information detected by said information detector does not coincide with caller information stored in said memory.

4. (Previously Presented) The telephone apparatus of claim 3, further comprising: an instruction unit for instructing to register at least a part of information of the



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caller information stored in said memory as caller group information,

wherein said light source emits a third color light when the caller information detected by said information detector coincides with the information stored as the caller group information in said memory.

5. (Previously Presented) The telephone apparatus of claim 1,

wherein the caller information stored in said memory contains at least a telephone number.

6. (Withdrawn) A telephone apparatus comprising:

a plurality of sub units,

an information detector for detecting transmitted caller information from a telephone line,

a caller information memory for storing the transmitted caller information detected by said information detector,

a response information memory for storing the sub unit information of the sub unit answering the call and the transmitted caller information detected by said information detector,

a sub unit specifying caller information memory for storing the sub unit information and the caller information detected by said information detector when the answering sub unit specifies, and

a controller,

wherein said controller, when detecting that the caller information stored in said sub unit specifying caller information memory coincides with the caller information detected by said information detector, calls a sub unit corresponding to the sub unit information being read out from said sub unit specifying caller information memory.



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7. (Withdrawn) The telephone apparatus of claim 6,

wherein said controller, when judging that the caller information stored in said sub unit specifying caller information memory does not coincide with the caller information detected by said information detector in the case of incoming call, calls all of said sub units .

8. (Withdrawn) The telephone apparatus of claim 6

wherein said controller stores the sub unit information stored in said response information memory and the caller information in said sub unit specifying caller information memory, on the basis of the sub unit specifying instruction signal from the answering sub unit.

9. (Previously Presented) The telephone apparatus of claim 3,

wherein the caller information stored in said memory contains at least a telephone number.

10. (Previously Presented) The telephone apparatus of claim 4,

wherein the caller information stored in said memory contains at least a telephone number.

11. (Withdrawn) The telephone apparatus of claim 7,

wherein said controller stores the sub unit information stored in said response information memory and the caller information in said sub unit specifying caller information memory, on the basis of the sub unit specifying instruction signal from the answering sub unit.

- 12. (Previously Presented) A telephone apparatus according to claim 1, wherein said information detector detects said transmitted caller information from a telephone line.
- 13. (Previously Presented) A telephone apparatus according to claim 3, wherein said information detector detects said transmitted caller information from a telephone



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14. (New) A telephone apparatus according to claim 1, further comprising a plurality of indicators, each of said indicators corresponding to a respective one of said caller groups, each of said indicators indicating whether the caller information corresponds to any of said groups.